

## **Gym**

A local gym has asked you to build a piece of software to help them to manage memberships and register members for classes.

## **MVP**

- The app should allow the gym to create and edit Members
- The app should allow the gym to create and edit Classes
- The app should allow the gym to book members on specific classes
- The app should show a list of all upcoming classes
- The app should show all members that are booked in for a particular class

## **Possible Extensions**

- Classes could have a maximum capacity, and users can only be added while there is space remaining.
- The gym could be able to give its members Premium or Standard membership. Standard members can only be signed up for classes during offpeak hours.
- The Gym could mark members and classes as active/deactivated.
  Deactivated members/classes will not appear when creating bookings.

## **Inspired By**

Glofox, Pike13